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EXAMINER INITIAL	DOCUMENT NOMBER	DATE	<u></u>	NAME	CLASS	SUBCLASS	FILING DAT	
W.	US 6,251,308	6/26/2001	Butler					<u></u>
	US 2002/0169256 A1	11/14/2002	Merfeld	i et al.		,		
:	US 2002/0173597 A1	11/21/2002	Zarnoch	h et al.				
	US 2002/0177027 A1	11/28/2002	Yeager (et al.				
	US 2003/0096123 A1	5/22/2003	Yeager					
	US 2003/0215588 A1	11/20/2003	Yeager e	et al.				
	US 4,562,243	12/31/1985	Percec					***************************************
	US 4,634,742	1/6/1987	Percec					
EX INI	US 4,663,402	5/5/1987	Percec e	et al.				
	US 4,665,137	5/12/1987	Percec			-		
'M	US 4,677,185	6/30/1987	Heltz et	al.				
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,	US 4,760,118	7/26/1988	White et al.		-			***************************************		
r	US 4,806,601	2/21/1989	Percec							
·	US 4,923,932	5/8/1990	Katayos	se et al.				•		
£15.	US 5,071,922	12/10/1991	Nelissen	et al.						
	US 5,079,268	1/7/1992	Nelissen	et al.	-					
X	US 5,091,480	2/25/1992	Percec							
	US 5,171,761	12/15/1992	Penco et	al.	-					
<u>+41</u>	US 5,219,951	6/15/1993	Nelissen	et al.	-					
911 36	US 5,304,600	4/19/1994	Nelissen	et al.						
M	US 5,310,820	5/10/1994 Nelissen		et al.	- Time					
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Ø	Chemical Abstract 99:213561 JP 58141240; A2; 19830822									
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U.S. PATENT DOCUMENTS										
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	US 5,352,745	US 5,352,745 10/4/1994		Katayose et al.			1 STEROPE	NIATE		
Res)	US 5,834,565	11/10/1998	Tracy e	t al.				***************************************		
- 12 - 12 - 12 - 12 - 12 - 12 - 12 - 12	US 5,965,663	10/12/1999	Hayase							
	US 6,051,662	4/18/2000	Tracy e	t al.	-					
·	US 6,352,782	3/5/2002	Yeager	et al.	_					
**	US 6,384,176 5/7/2002		Braat e	tal.	~					
\$.	US 6,469,124 10/22/2002		Braat e	al.	-					
12	US 6,521,703	US 6,521,703 2/18/2003		Zarnoch et al.						
-acts (E)	US 6,569,982 5/27/2003		Hwang et al.							
(1) to make	US 6,617,398	9/9/2003		Yeager et al.						
M	US 6,627,704 9/30/2003		Yeager	et al.						
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